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Mechanics of Materials Problem on bars of varying cross-section , Simple Stresses and strains, Mechanics of Solids (SOM) **Mechanics of Solids | Simple stress and Strain | Problems on Superposition Principle | Part 6 | Mechanical Properties of Solids (Video Solutions) | Part 1 (Q:-1 to 15)** ~~SUB:MECHANICS OF SOLIDS QUESTION PAPER SOLUTIONS, Exam Held on 07-12-2019 (Mechanical Engineering). 1~~
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Determine the volume contraction of a solid copper cube, 10 cm on an edge, when subjected to a hydraulic pressure of 7.0×10^6 Pa. Answer: Here a

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side of copper cube $a = 10 \text{ cm}$, hence volume $V = a^3 = 10^{-3} \text{ m}^3$, hydraulic pressure applied $p = 7.0 \times 10^6 \text{ Pa}$ and from table we find that bulk modulus of copper $B = 140 \text{ G Pa} = 140 \times 10^9 \text{ Pa}$.

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Mechanics of Solids and Fluids BY ROBERT F. STEIDEL, JR. Professor of Mechanical Engineering (Retired), University of California, Berkeley VITTORIO (RINO)

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